APPLICA	BLI	STAND	DARD								
	OP	ERATING				STORAGE			10.00 70	(0)	
	TE	MPERATURI	ERANGE	-55 °C TO 85 °	,C (1)	TEMPERATU			-10 °C TO 60 °C	(2)	
RATING	VC	LTAGE		100 V AC		OPERATING RANGE	HUMIDI	1 Y	40 % TO 80 %)	
						STORAGE H	IUMIDITY				
	CL	IRRENT		0.5 A		RANGE			40 % TO 70 %	6 (2)	
ITEM				SPECIFICATION TEST METHOD			RI	FQUI	REMENTS	ТОТ	АТ
CONSTRUCTION			TEST WETTOB				REGUITEMENTO				, , ,
			VISIIALL	Y AND BY MEASURING INS	STRUMENT		RDING :	TO DR	AWING.	Τ×	×
MARKING			VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				KDIIVO	I O DI	A (VVIII VO.	\^	T ×
ELECTRIC CHARACT			I I							<u> </u>	1 ~
INSULATIO		11/11/10/10 1					500 M) MIN		Ι×	
RESISTANCE			100 V DC.				SOO IVIS 2 IVIIIV.				
VOLTAGE PROOF			300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				
MECHAN	ICA	L CHAR	ACTERI	STICS							ı
MECHANIC				S INSERTIONS AND EXTR	ACTIONS.	NO DA	MAGE.	CRAC	K AND LOOSENESS	×	
OPERATION							OF PARTS.				
VIBRATION			FREQUENCY 10 TO 55 Hz,							×	
		SINGL AMPLITUDE : 0.76 mm,									
OLIO OLI			2 hrs IN 3 DIRECTIONS.								
SHOCK		490 m/s ² , DURATION OF PULSE 11 ms							×		
LOOKOTRENCT				TIMES IN 3 DIRECTI		DLV	20.1	LI RAIRI		×	
LOCK STRENGTH			MATE TO APPLICABLE CONNECTOR AND APPLY PULL FORCE HORIZONTALLY.				30 N MIN.				
			INSERT APPLICABLE CONTACT AND PULL CABLE.				5.1	N MIN.		×	
				TERISTICS	D 1 OLL 0/	(DLL.	- 01	1 1011114.	·		
DAMP HEA					5 0/ OG	bro 1 INC	SLIL ATIC	NI DEG	CICTANCE: 500 MO MIN	Τ×	
(STEADY S			·				① INSULATION RESISTANCE: 500 M Ω MIN. ② NO DAMAGE, CRACK AND LOOSENESS				
,			EXPOSED AT 85±2 °C, 96 hrs.				PARTS.		ACK AND LOOSLINESS		
			TEMPERATURE -55→+5~+35→+85→+5~+35°C							×	
I			TIME $30 \rightarrow 5 \text{ MAX} \rightarrow 30 \rightarrow 5 \text{ MAX min.}$							^	
	J. _		5 CYC			······					
SULFUR DIOXIDE E							NO HEAVY CORROSION.				
			48 hrs.								
			EXPOSED IN 10 PPM FOR 96 hrs.							×	
			(TEST STANDARD: JIS-C-0090)								
RESISTANCE TO							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.				
SOLDERING HEAT							ENESS C)F IHE	E TERMINAL.		
COU	١T	DE	SCRIPTION	ON OF REVISIONS	[DESIGNED			CHECKED	DA	TE
Δ											
				RE RISE CAUSED BY CURRENT-CARRYING.			APPROVE		HS. OKAWA 08		9. 11
⁽²⁾ "STORAGE" MEANS A L			EANS A LO	LONG-TERM STORAGE STATE			CHECKE		HT. YAMAGUCHI	08. 09. 11	
	FC	R THE UNU	SED PROD	DUCT BEFORE ASSEMBLY TO PCB.			DESIGNED			08. 09. 10	
 Unless otherwise specified in				refer to JIS-C-5402					KN. SHIBUYA		
Unless otherwise specified, r							DRAWN		TH. SANO	08. 09. 10	
Note QT:Q	ualifi	cation Test	AT:Assu	urance Test X:Applicable Test DF			RAWING NO. ELC4-1564			-00	
			\						FX15SW-31P-C		
			PECIFICATION SHEET			PART NO.	FX139M-314-0				
HIROS			OSF FI	OSE ELECTRIC CO., LTD. COI			E NO. CL575-2113-1-00			Δ	1/1
		1 111 (CODE NO.		LU/U	, 2110 1 00	· <u>~</u>	17.1